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FAX TRANSMISSION

From: Sally A. Ferrett, Reg. No. 46,325

U.S. Naval Research Laboratory

Associate Counsel Intellectual Property, Code 1008.2

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To:

U.S. Patent and Trademark Office

MAIL STOP: AMENDMENT

(703) 872-9306 Fax:

Re:

Serial No. 09/653,413

Inventor: Wilson et al.

Attorney Docket No.: 80,172

Please find enclosed: AMENDMENT

PTO/SB/17 Fee Transmittal Sheet (with copy)

Cover Sheet + 19 pages

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Effective on 12/08/2004.

PTO/SB/17 (12-04)

Approved	tot nse	through	07/31/2006.	OMB 0651-0032
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Complete if Known

U.S. Patent and U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FILING FEES Application Type Fee (\$)	Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	09/653,413						
Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) \$\subseteq \text{SO}_000\$ Attorney Dockel No. 80,172 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number 50-0281 Deposit Account Name: Naval Research Laboratory For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) Indicated below Charge fee(s) indicated below, except for the filling fee Charge fee(s) Indicated below Charge fee(s) indicated below, except for the filling fee Small Enti	FEE TRANSMITTAL	Filing Date	August 31, 2000						
Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2144 Attorney Dockel No. 80,172 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-0281 Deposit Account Name: Naval Research Laboratory For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee I charge any additional fee(s) or underpayments of fee(s) Credit any overpayments WARNINS: Information on insi form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on Provides. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES FILING FEES SEARCH FEES Small Entity Application Type Fee (\$)	For FY 2005	First Named Inventor	Shaw						
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1. BASIC FILING, SEARCH, AND EXAMINATION FEES	Information and authorization on PTO-2038.								
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Application Type									
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3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)									
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets									
A OTHER PERIOD									
Non-English Specification \$120 for (no appl) paint discuss									
Other:									

afener Registration No. Telephone (202) 404-1551 Signature 46,325 Name (Print/Type) Sally A. Ferrett Date May 3, 2005

This collection of Information Is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradermark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAY 0 4 2005

Patent Attorney's Docket No. 80,172

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Wilson et al.) Group Art Unit: 2144
Application No.: 09/653,413) Examiner: Maniwang, Joseph R.
Filed: August 31, 2000) Confirmation No.: 5344
For: A DISTRIBUTED OBJECT-ORIENTED GEOSPATIAL)
INFORMATION DISTRIBUTION SYSTEM AND METHOD THEREFOR))

AMENDMENT UNDER 37 C.F.R. § 1.111

MAIL STOP: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 23, 2005, please amend the aboveidentified application as follows:

AMENDMENTS TO THE CLAIMS begin on page 2 of this paper.

REMARKS begin on page 16 of this paper.

05/06/2005 AWONDAF1 00000053 500281 09653413

01 FC:1201 200.00 DA 02 FC:1202 650.00 DA